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## **Student News**

## New Student Orientation is complete!

STB-EPO has completed its third year of New Student Orientation. The orientation welcomed 376 new students to LANL. The students learned the history of LANL from John Rhoades director of the Bradbury Science Museum. What to Expect for Student Internships from EPO staff, Guidelines for Success from HR, signed on with the Benefits Office, and learned about token cards from Wanda Dunlop in CCN. Please welcome the new student faces that you see around LANL.

## Symposium 2003: "Championing Scientific Careers"

Symposium 2003 will be held August 6-7 at University of New Mexico-Los Alamos. The symposium gives students a chance to present the work that you have been working on at LANL. The last day to register for participating has been extended to July 18! To register for the symposium go to http://education.lanl.gov/symposium or contact Leah Sandoval at leah@lanl.gov.

If you are planning on participating in the symposium and want to prepare, there are classes being offered to help guide you. You can prepare for the symposium by attending

"How to prepare a poster" July 14 at 1:00 at Canyon Complex in room 169, or "Presentation Skills" July 15 at 1:00, Canyon Complex or July 22 at 1:00 Canyon Complex workshops.

#### Symposium Tip!

All materials that will be presented at the symposium are required to be reviewed by S-7 and to have a LA-UR number. Electronic abstracts are due to Leah by July 18. S-7 requires a minimum of three days to review your material, so plan ahead and allow plenty of time.

So now you are probably wondering what a LA-UR number is.

LA-URs are assigned to documents and other materials that are to be released to the public, including papers for meetings, journal articles, books, book chapters, talks, audio visual presentations, World Wide Web postings, documents for reading rooms,

LA-UR numbers are required for anything from a one-paragraph abstract being submitted for a meeting to a 1,000 page report being sent to the reading room for public availability.

You must submit an abstract or summary for all technical talks presented outside of the Laboratory on clearly unclassified subjects.

To complete your LA-UR form, refer to http://int.lanl.gov/security/classification/laur.shtml.

#### **Professional Development Seminars**

One of the benefits of participating in the symposium is it allows you to network with other employees around the lab. There will be two professional development seminars. The LANL Postdoctoral Program, and How to Apply to Graduate School will help guide you through the next steps to your career. Please sign up and plan to attend these seminars. http://education.lanl.gov/symposium



## **Meeting Changes!**

The All Student Meeting with the Director, Pete Nanos has been moved to the Main Auditorium and will be open to all badge holders (uncleared, L, and Q) due to a large expected attendance. Refreshments will be served

The SA General Meetings have been moved to the Otowi Cafeteria at 4:00 every Tuesday.



**Student Views** 

Do you have an awesome mentor who you would like to recognize? Now you can recognize your mentor with the Outstanding Mentor section in Student News, Student Views. Students' Association and Education Program Office are planning a mentor appreciation day and more information about what you can do to recognize your mentor. A Special Edition of SN,SV will also be issued to show your appreciation towards your outstanding mentor is coming soon. To submit your information, please contact Noelle Stillman at <a href="mailto:stillman@lanl.gov">stillman@lanl.gov</a>. Your submittal should include where you work, how long you have worked there and your mentor(s) name along with the impact that they have had on your internship (academic/professional development) experience. Please limit your submission to  $\frac{1}{2}$  page.

## **Up-Coming Student Events**

Events can also be found on the LANL Events and Work/Life Calendars along with description of the activities.

## June 30-July4

**Tuesday-**SA General Meeting at 4:00

**Wednesday**-Research Library Tour at 1:00 p.m. Location:

Research Library, TA-3, Bldg.-207

Thursday - Student Breakfast with STB-EPO/Director at 8:00 a.m. Register at http://sa.lanl.gov.

**Friday**- Fourth of July! LANL Holiday ☺

## July 7-11

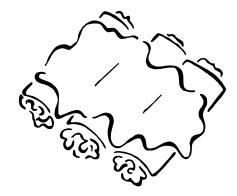
**Tuesday**- SA All Hands Information Session at the Physics Auditorium, 2:00 p.m.

**Wednesday**-Research Library Tour at 1:00 p.m. Location:

**Thursday**- Student Breakfast with RRES at Canyon Complex, rm 165 at 8:00 a.m.

## **Highlighted Student Event(s)**

The student breakfast with STB-EPO/Director will be held July 3, at Canyon Complex in room 160. There is still space available to come meet and eat a breakfast burrito with director Pete Nanos. If you would like to attend you must register with Liz Ramirez at eramirez@lanl.gov.



## Safety/Security Tip of the Week

To help you celebrate safely this Fourth of July, the Consumer Product Safety Commission (CPSC) and the National Council on Fireworks Safety offer the following safety tips:

Always read and follow label directions

Buy from reliable sellers

Use outdoors only

Always have water handy (a garden hose and a bucket)

Never experiment or make your own fireworks

Light only one firework at a time

Never re-light a "dud" firework (wait  $15\ \mathrm{to}\ 20\ \mathrm{minutes}$  and then soak it

in a bucket of water)

Never give fireworks to small children

If necessary, store fireworks in a cool, dry place

Dispose of fireworks properly by soaking them in water and then

disposing of them in your trashcan

Never throw or point fireworks at other people

Never carry fireworks in your pocket

Never shoot fireworks in metal or glass containers

The shooter should always wear eye protection and never have any

part of the body over the firework

Stay away from illegal explosives

#### Friends Still Looking for a Job?

#### Summer Job at Small Santa Fe Research Company

Job title: Electromechanical Technician

Description: Electronic connector wiring, electronic assembly and testing, electronic chassis assembly, some light mechanical work, vacuum system assembly.

#### Required qualifications:

Candidate should be proficient in:

1)soldering of electronic components to printed circuit boards and wires to connectors

2) placing components on circuit board following electrical schematics

3) soldering wires to connectors following electrical schematics

4)using hand tools and simple electrical instruments such as voltmeters

#### Useful qualifications:

1)vacuum system experience

2)mechanical technician experience

**Term of employment:** Full time job for the summer period (~2months).

Work hours: 8-12 a.m., 1-5p.m., Monday through Friday

Salary: DOE

To apply, send/email resume and cover letter to:

Kirby J. Meyer

Positronics Research, LLC

4001 Office Court Drive, Suite 303

Santa Fe, NM 87507 e-mail: kirby@pr-llc.com

## About The Education Program Office...



# What to do over the Fourth of July weekend?

Fireworks at Overlook Park on the soccer field in White Rock

When: July 4, 2003
Activities begin at 3:00 p.m. and will include live music, booths with food, and activities for the kids.
At 8:00 speeches and the Star Spangle Banner
At about 9:00 the fireworks begin and last about an hour.
Donations to get in are \$3.00 a person or \$12.00 for a car load and anyone is welcome.
Please join the Sunrise
Kiwanis of Los Alamos with their annual celebration.

Not into fireworks? Take a trip to Ojo Caliente Mineral Springs for a warm mineral bath. For more information and reservations for lodging and spa treatments, please call 1-800-222-9163 or visit the Los Alamos Chamber Visitor Center to pick up a brochure.

Know a student who is not receiving Student News, Student Views? Invite them to contact eramirez@lanl.gov to get on the list serv.



The Education Program Office is dedicated to developing an employment pipeline for the Laboratory. Efforts begin with K-12 students and teachers and progress through undergraduate and graduate level students. The following teams are located within the Education Program Office: the Math and Science Academy Outreach team, the Laboratory's Student Program Coordination team and the Critical Skills Development Program team. We strive to enhance the learning environment at the Laboratory for both the students and Laboratory staff members.